NETWORK

Data sheet: WL-400

Product code	:	WL-400
Product name	:	Wireless Network Internet Camera
EAN code	:	871650200507042
Qty. masterpack / carton	:	2/8
Product weight	:	155gr
Product dimensions	:	130(W) x70 (D) x 35 mm (H)
Gift box weight	:	910 gr.
Gift box dimensions	:	229 (W) x 202,5 (D) x 75 mm (H)
Masterpack weight	:	5.05 kg.
Masterpack dimensions	:	39 (W) x 23 (D) x 21 cm (H)
Carton weight	:	23 kg
Carton dimensions	:	49 (W) x 45 (D) x 42 cm (H)

This Wireless Network Internet Camera is ideal for remote monitoring of various spaces, both at home such as a baby's bedroom or your lounge, and in a business application such as monitoring a reception area or warehouse. Connecting the Wireless Network Internet Camera to your wireless router to incorporate it into your wireless network and you can access the live images recorded by the camera from any PC or notebook via the Internet or Intranet. All you need is a web browser and an IP address. This means you can keep an eye on your home or office at any time from any location.

Box content:

- Wireless Network Internet Camera
- Recording software
- Power adapter
- Quick installation guide
- Installation CD-ROM
- Mounting bracket
- Antenna

System requirements:

- 10Base-T Ethernet or 100Base TX Fast Ethernet Recommended system for accessing the IP camera:

Web based:

- Pentium 2 266Mhz or above
- 32MB video memory (64MB recommended)
- 800x600 video resolution a @ 16-bits or above
- Java or ActiveX enabled web browser (Internet Explorer 5.0, Netscape 6 or above)

IPView SE:

- Pentium 3 450Mhz or above
- 64MB video memory
- 800x600 video resolution @ 16-bits or above

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Key Features:

Simple To Use

The Internet Camera is a standalone system with built-in CPU requiring no special hardware or software such as PC frame grabber cards. The Internet Camera supports both ActiveX mode (for Internet Explorer users) and Java mode (for Internet Explorer and Netscape Navigator users). Therefore, all that is required is a web browser software such as Internet Explorer 5.0 or above or Netscape 6.0 or above. Just plug and view the picture from your Internet Camera with a valid IP Address.

Support Variety of Platforms

The Internet Camera supports TCP/IP networking, SMTP e-mail, HTTP and other Internet related protocols, and can be utilized in a mixed operating system environment such as Windows, Unix, and Mac. It can be integrated easily into other www/Intranet applications.

Web Configuration

Applying a standard web browser, the administrator can configure and manage the Internet Camera directly from its own web page via the Intranet or Internet. Up to 64 users name and password are permitted with privilege setting controlled by the administrator.

Remote Utility

The powerful IPView application assigns the administrator with a pre-defined user ID and password, allowing the administrator to modify the Internet Camera settings from the remote site via Intranet or Internet. When a new firmware is available, you can also upgrade remotely over the network for added convenience. Users are also allowed to monitor the image, and take snapshots.

Technical specifications:

Video specification

- Resolution: 640 x 480 pixel
- Sensor: Color CMOS sensor
- Lens: f: 6.0 mm, F: 1.8
- Gain control: Automatic
- Exposure: Automatic
- White Balance: Automatic

Image (Video Setting)

- Image compression: JPEG
- Frame rate: 30fps @ QCIF, 25fps @ CIF,
- 10fps @ VGA
- Frame rate setting: 1, 5, 7, 15, 20, Auto (depends on the video format)
- Video resolution: 160x120, 320x240, 640x480
- Hardware Interface
- LAN Connector: One RJ-45 port, 10/100M auto-sensed, Auto-MDIX
- Wireless LAN: Built-in 802.11g wireless LAN
- Communica. protocol: HTTP, FTP, TCP/IP, UDP, ARP, ICMP, BOOTP, DHCP, PPPoE, SMTP, DDNS, UPnP
- CPU: RDC R2880
- RAM: 8MB
- Flash ROM: 2MB
- OS: RTOS
- Power Supply: DC 5V, switching type
- Power consumption: 5 Watt (1000mA x 5V)
- LED Indicator: Power LED (Blue) Activity LED (Orange)

Software

- Browser: Internet Explorer 5.0 or above; Netscape 6.0 or above
- Application Software: IPView SE
- OS supported: Microsoft Windows 98SE/ME/ 2000/XP, Windows NT4.0

Operating environment

- Operating temperature: 5OC ~ 40OC
- Storage temperature: -25OC ~ 50OC
- Humidity: 5% ~ 95%, non-condensing
- EMI: FCC, CE, VCCI Class B